Request for Special Temporary Authority For FM Dual-Antenna Digital Broadcasting WMZQ-FM, Washington, DC, Facility ID No. 73305

On behalf of AMFM Radio Licenses, L.L.C., ("AMFM") the licensee of WMZQ-FM (the "Station"), we hereby request special temporary authority ("STA") to commence dual-antenna FM *IBOC* digital broadcasting using iBiquity Digital Corporation's HD RadioTM technology, pursuant to the FCC Public Notice on *Use of Separate Antennas to Initiate Digital FM Transmissions Approved*, MM Docket No. 99-325, DA 04-712, released March 17, 2004. Specifically:

- 1. *Date*. AMFM plans to commence digital broadcasts on the Station on or about July 24, 2007.
- 2. *Certification of Facilities*. AMFM certifies that the Station's facilities conform to the iBiquity Digital Corporation hybrid FM specifications.
- 3. Technical Reference. In the event of interference, questions should be directed to:

Shaun Sandoval (301) 255-4355

4. Transmitter Power Output.

Analog: 29.0 KW (ERP=50.0 KW)
Digital: 638 Watts (ERP=500 Watts)

- 5. *Certification of ERP*. AMFM certifies that the Station's analog effective radiated power will remain as authorized after commencement of digital operations.
- 6. Radiation Exposure Certification. AMFM certifies that the Station's interim digital operations will not cause human exposure to levels of radio frequency radiation in excess of Section 1.1310 of the Commission's rules and is therefore categorically excluded from environmental processing pursuant to Section 1.1306(b).
- 7. Licensed Auxiliary Antenna.

Auxiliary Antenna Coordinates: 38-53-12.6N, 77-12-3.0W (NAD-27)

Auxiliary Antenna Elevation Data: 220.7 meters AMSL

138 meters HAAT 79 meters AGL

Auxiliary Antenna FCC File No. BXLH-20050606ABN